## Amendments to the Claims

This listing of claims replaces all prior versions, and listings, of claims in the application:

- (currently amended) An extact pharmacologically effective amount of an extract from agaricus, which comprises an ingredientsaid extract being capable of preventing induction or metastasis of <u>lung cancer and large intestine</u> cancer <u>caused</u> by a carcinogen.
- (original) The extract according to claim 1, wherein the extract is prepared by solvent extraction.
- 3. (currently amended) The extract according to claim 2, wherein the extract is prepared by extraction with het-water.
- 4. (currently amended) The extract according to claim 1, wherein the ingredient is a chromatographic main-elute fraction of 100 to 2000 molecular weight obtained by the steps of extracting the fruit body of agaricus with het-water, dialyzing the resultant extract, and subjecting the thus obtained dialysis external fluid to chromatography.
- 5. (currently amended) The extract according to claim 1, wherein the ingredient is a dialysis external fluid obtained by the steps of extracting the fruit body of agaricus with het-water, adding ethanol to the resultant extract to thereby obtain precipitates, dissolving the precipitates in water, and dialyzing the solution.
- (currently amended) The extract according to claim 1, wherein the cancer is induced by urethane, (4-N-methyl-N-nitroamino)-1-(3-pyridyl)-1-buthanone or azoxymethane.

## 7-11. (canceled)